

Pull-Down Clamping

EH 1703.

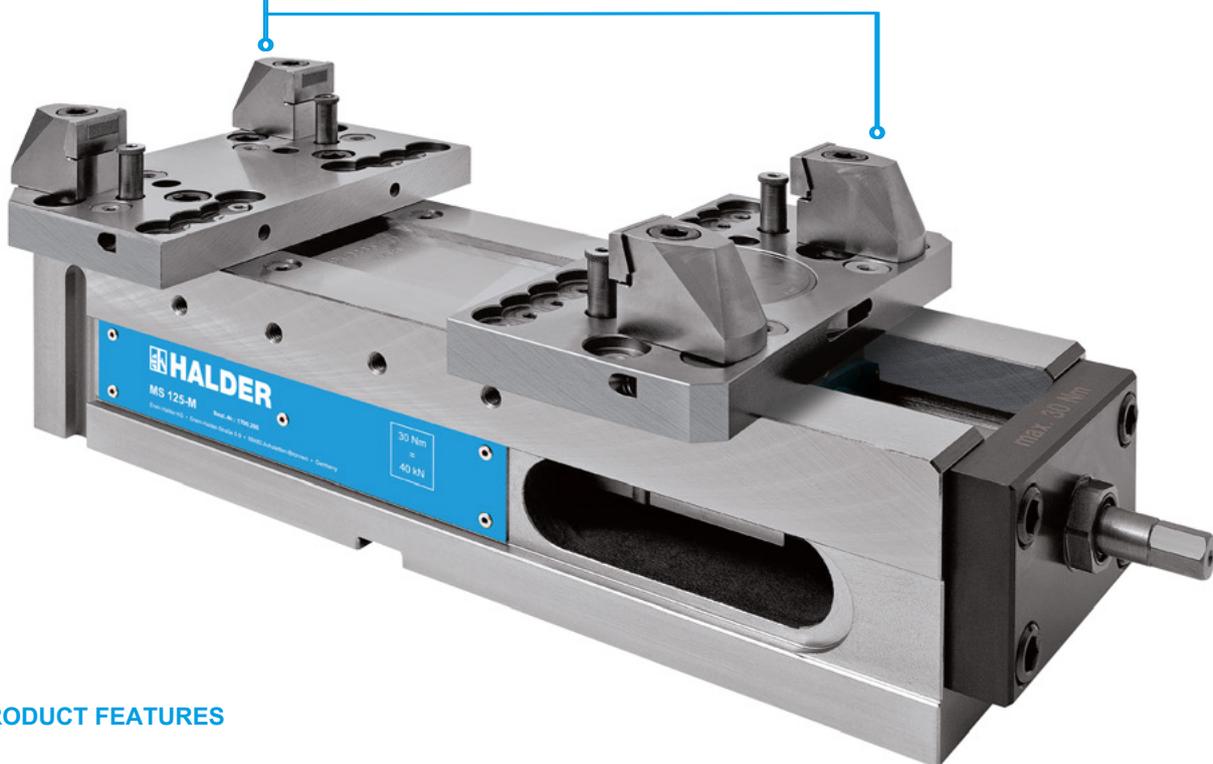
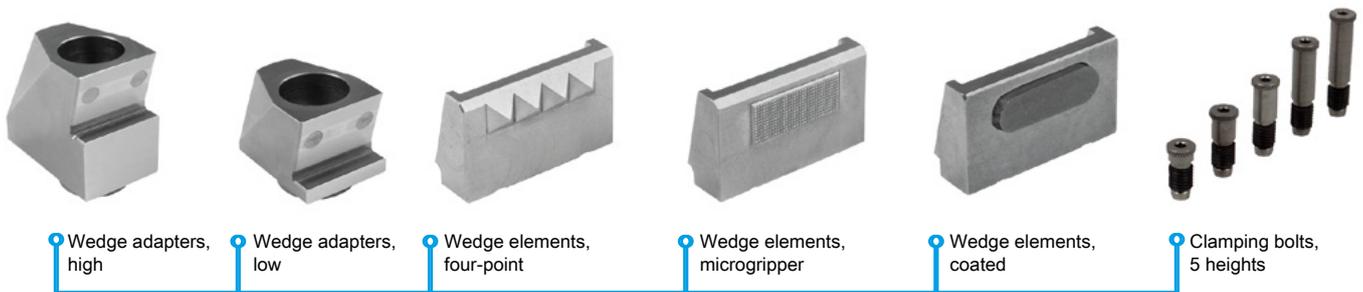
MULTI-VICE PULL-DOWN CLAMPING VERSION MS 125-S/M/L

ACCURACY THROUGH PULL-DOWN

The support jaws and the pull-down system ensure accurate, versatile and secure clamping of the unmachined parts. The workpiece is positioned on ground clamping bolts which make the connection to the guideway. In this way, the parallelism of the guideway or of the machine table is transferred

to the workpiece, thus achieving even greater clamping accuracy. Vibrations in the workpiece during machining are to a large extent avoided.

The pull-down clamping products can be found on the following pages.



PRODUCT FEATURES

- Support jaws are used to mount various wedge adapters and clamping bolts
- Wedge adapters can be bolted in various positions on the grid plate
- The various wedge elements can be changed quickly on the wedge adapters
- Additional pivot function of the support jaws compensates for non-parallel clamping surfaces and is required to clamp uneven workpieces
- Accuracy through pull-down
- Clamping in the neutral filament can be optimised using the 5 different heights of the clamping bolts

You will find details and your contact persons under:



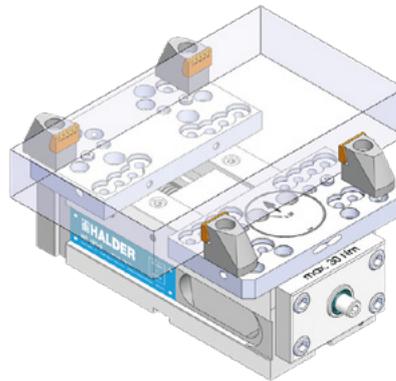
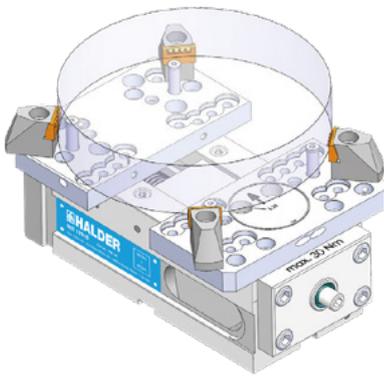
[www.halder.com/
Multi-Vices](http://www.halder.com/Multi-Vices)

CLAMPING WIDTHS PULL-DOWN CLAMPING

SUPPORT JAWS WITH PULL-DOWN



MS 125 - support jaws with pull-down				
Dimensions	Square workpiece		Round workpiece	
	min.	max.	min.	max.
MS 125-S	18	185	Ø 65	Ø 226
MS 125-M	18	305	Ø 65	Ø 330
MS 125-L	18	435	Ø 65	Ø 330



CLAMPING IN THE NEUTRAL AXIS

